

CLAIMS

What is claimed is:

- 1 1. A method for automatically translating content comprising the steps of:
2 invoking an application program in response to an indication from a user
3 of a mobile device to do so;
4 translating content transmitted from the application program from an
5 initial format of the content to a format supported by the mobile device, the
6 format supported by the mobile device being different than the initial format of
7 the content; and
8 transmitting the translated content to the mobile device.
- 1 2. The method of claim 1, wherein the initial format of the content is
2 wireless markup language, extensible markup language, or hypertext markup
3 language.
- 1 3. The method of claim 2, wherein the format supported by the mobile
2 device is wireless markup language, extensible markup language, or hypertext
3 markup language.
- 1 4. The method of claim 1, further comprising the step of:

2 before performing the translating step, determining a format supported by
3 the mobile device.

1 5. The method of claim 4, wherein the translating step comprises the steps
2 of:

3 translating the content transmitted from the application program from the
4 initial format of the content to an intermediate format of the content, wherein the
5 intermediate format is different than the initial format; and

6 translating the intermediate format of the content to the format supported
7 by the mobile device, wherein the intermediate format is different than the format
8 supported by the mobile device.

1 6. The method of claim 5, wherein the initial format of the content is
2 wireless markup language, extensible markup language, or hypertext markup
3 language.

1 7. The method of claim 6, wherein the intermediate format is wireless
2 markup language, extensible markup language, or hypertext markup language.

1 8. The method of claim 7, wherein the format supported by the mobile
2 device is wireless markup language, extensible markup language, or hypertext
3 markup language.

1 9. A system for automatically translating content comprising:
2 a processor operable to execute computer program instructions; and
3 a memory operable to store computer program instructions executable
4 by the processor, for performing the steps of:
5 invoking an application program in response to an indication from a user
6 of a mobile device to do so;
7 translating content transmitted from the application program from an
8 initial format of the content to a format supported by the mobile device, the
9 format supported by the mobile device being different than the initial format of
10 the content; and
11 transmitting the translated content to the mobile device.

1 10. The system of claim 9, wherein the initial format of the content is wireless
2 markup language, extensible markup language, or hypertext markup language.

1 11. The system of claim 10, wherein the format supported by the mobile
2 device is wireless markup language, extensible markup language, or hypertext
3 markup language.

1 12. The system of claim 9, further comprising the step of:
2 before performing the translating step, determining a format supported by
3 the mobile device.

1 13. The system of claim 12, wherein the translating step comprises the steps
2 of:
3 translating the content transmitted from the application program from the
4 initial format of the content to an intermediate format of the content, wherein the
5 intermediate format is different than the initial format; and
6 translating the intermediate format of the content to the format supported
7 by the mobile device, wherein the intermediate format is different than the format
8 supported by the mobile device.

1 14. The system of claim 13, wherein the initial format of the content is
2 wireless markup language, extensible markup language, or hypertext markup
3 language.

1 16. The system of claim 15, wherein the format supported by the mobile
2 device is wireless markup language, extensible markup language, or hypertext
3 markup language.

1 17. A computer program product for automatically translating content
2 comprising:

3 a computer readable medium;

4 computer program instructions, recorded on the computer readable
5 medium, executable by a processor, for performing the steps of

6 invoking an application program in response to an indication from a user
7 of a mobile device to do so;

8 translating content transmitted from the application program from an
9 initial format of the content to a format supported by the mobile device, the
10 format supported by the mobile device being different than the initial format of
11 the content; and

12 transmitting the translated content to the mobile device.

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1 18. The computer program product of claim 17, wherein the initial format of
2 the content is wireless markup language, extensible markup language, or
3 hypertext markup language.

1 19. The computer program product of claim 18, wherein the format supported
2 by the mobile device is wireless markup language, extensible markup language,
3 or hypertext markup language.

1 20. The computer program product of claim 17, further comprising the step
2 of:
3 before performing the translating step, determining a format supported by
4 the mobile device.

1 21. The computer program product of claim 20, wherein the translating step
2 comprises the steps of:
3 translating the content transmitted from the application program from the
4 initial format of the content to an intermediate format of the content, wherein the
5 intermediate format is different than the initial format; and
6 translating the intermediate format of the content to the format supported
7 by the mobile device, wherein the intermediate format is different than the format
8 supported by the mobile device.

1 22. The computer program product of claim 21, wherein the initial format of
2 the content is wireless markup language, extensible markup language, or
3 hypertext markup language.

1 23. The computer program product of claim 22, wherein the intermediate
2 format is wireless markup language, extensible markup language, or hypertext
3 markup language.

1 24. The computer program product of claim 23, wherein the format supported
2 by the mobile device is wireless markup language, extensible markup language,
3 or hypertext markup language.